



NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEERS & ARCHITECT'S DRAWINGS. FIGURED DIMENSIONS ONLY (NOT SCALING) TO BE USED. WHERE A CONFLICT OF INFORMATION EXISTS OR IF IN ANY DOUBT - 'ASK'.
- CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.

CIVIL LEGEND - GT

| | |
|---------------------------|------|
| EX WATERMAIN | --- |
| WATERMAIN | --- |
| SLUICE VALVE | SV |
| STOP COCK | SC |
| AIR VALVE | AV |
| FIRE HYDRANT | H |
| MAGNETIC FLOW WATER METER | M |
| IRRIGATION VALVE | IV |
| TRUST BLOCK | * |
| SCOUR VALVE CHAMBER | Sc.V |

WATERMAIN LAYOUT
SCALE @ A1: 1:500
SCALE @ A3: 1:1000

NOTE:

- THE CONTRACTOR SHALL CONSTRUCT ALL FOUL DRAINAGE AND WATERMANS IN ACCORDANCE WITH THE LATEST IRISH WATER STANDARD DETAILS AND CODES OF PRACTICE.
- POSITIONS OF SERVICES SHOWN ARE INDICATIVE ONLY. THE SETTING-OUT OF ALL SERVICES INDICATED IS THE RESPONSIBILITY OF THE CONTRACTOR, AND HE/SHE SHALL SATISFY THEMSELVES THAT THE REQUIRED DEPTH OF COVER AND SEPARATION DISTANCES ARE ACHIEVED IN ACCORDANCE WITH THE IRISH WATER CODES OF PRACTICE AND STANDARD DETAILS.
- THE CONTRACTOR SHALL REVIEW THE PLAN LAYOUT PRIOR TO COMMENCEMENT HAVING REGARD TO THE REQUIREMENTS OF THE CODES OF PRACTICE AND STANDARD DETAILS PUBLISHED BY IRISH WATER, WHERE A DISCREPANCY BETWEEN BMCE PLAN LAYOUT DRAWINGS AND THE RELEVANT REQUIREMENTS OF THE CODES OF PRACTICE OR STANDARD DETAILS IS IDENTIFIED AS PART OF THIS REVIEW, THE CONTRACTOR MUST CONSULT BMCE. PRIOR TO COMMENCING CONSTRUCTION, SO THAT AN APPROPRIATE DESIGN AMENDMENT CAN BE MADE IF NECESSARY.
- IF A BOOSTED WATER SUPPLY SYSTEM IS PROPOSED FOR THE APARTMENT BLOCKS, AN ACCEPTABLE ISOLATION DEVICE SHALL BE PROVIDED USING A CONNECTION VIA AN UNRESTRICTED AIR-GAP DEVICE (AA TYPE DEVICE, IS EN 1717) TO PREVENT BACKFLOW.
- THE DEVELOPMENT IS PROPOSED TO BE PRIVATELY MANAGED AND NO AREA WITHIN THE RED LINE BOUNDARY WILL BE OFFERED TO IRISH WATER TO BE TAKEN IN CHARGE EXCEPT -OR- THE FOOTPATH ON LEOPARDSTOWN ROAD BOUNDARY AS SHOWN ON BM DRAWING C1030.

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